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Atty Dkt. 28950.0002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 10/530,889

In re Application of:

Confirmation No. 3235

M. YAMAGUCHI et al

Group Art Unit 1745

Filed: April 11, 2005

For: POSITIVE ELECTRODE ACTIVE MATERIAL FOR BATTERY, METHOD FOR
PREPARING ELECTROLYTIC MANGANESE DIOXIDE, AND BATTERY

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 CFR 1.97(b)(3)

Customer Window
U.S. Patent & Trademark Office
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

Pursuant to 37 C.F.R. 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. A copy of the the listed foreign document is enclosed.

The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. See 37 C.F.R. 1.104(a) and 1.106(b) concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that these references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Respectfully submitted,

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Form PTO-1449 (Modified)		U.S. Department of Commerce Patent and Trademark Office		Attorney's Docket No. 28950.0002		Application No. 10/530,889	
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))				Applicant Munetoshi YAMAGUCHI et al			
				Filing Date April 11, 2005		Group Art Unit 1745	
U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,746,902	5/1998	Takehara et al	205	57	
	AB	5,938,910	8/1999	Takehara et al	205	51	

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AC	02-057693	2/1990	Japan			Abstract	
	AD							
	AE							
	AF							
	AG							
	AH							
	AI							
	AJ							
	AK							
	AL							
	AM							
	AN							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AO	
	AP	
	AQ	
	AR	
	AS	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	